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As a below named inventor, I declare that my residence, post office address and citizenship are stated below next to my name, t first and sole inventor (if only one name is listed at 201 below), or an original, first and joint inventor (if plural inventors are named below at 201-203, or on additional sheets attacking persons and sole inventors are named below at 201-203, or on additional sheets attacking persons and sole inventors are named below at 201-203, or on additional sheets attacking persons and sole inventors are named below at 201-203, or on additional sheets attacking persons and sole inventors are named below at 201-203, or on additional sheets attacking persons and sole inventors are named below at 201-203, or on additional sheets attacking persons and sole inventors are named below at 201-203, or on additional sheets attacking persons at a sole inventor (if plural inventors are named below at 201-203, or on additional sheets attacking persons at a sole inventor (if plural inventors are named below at 201-203, or on additional sheets at a sole inventor (if plural inventors are named below at 201-203, or on additional sheets at a sole inventor (if plural inventors are named below at 201-203, or on additional sheets at a sole inventor (if plural inventors are named below at 201-203, or on additional sheets at a sole inventor (if plural inventors are named below at 201-203, or on additional sheets at a sole inventor (if plural inventors). matter which is claimed and for which patent is sought on the invention entitled: SENSING DEVICE FOR A MATRIX MEMORY AND A READ METHOD FOR USE THEREWITH 102 X PCT International Application No. PCT/N001/00347 24 August 2001 which is described and claimed in: 02 July 2002 10/088.096 the attached specification the specification in application Serial No. filed (if applicable) and amended on I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: Prior Foreign Application(s) Priority Claimed 2000 4237 **NORWAY** 24 August 2000 Х (Number) (Country) (Day/Month/Year Filed) Yes No (Number) (Country) (Day/Month/Year Filed) (Day/Month/Year Filed) (Number) (Country) I hereby claim the benefit under Title 35, United States Code,§119(e) of any United States provisional application(s) listed below: Filing Date Application No. Filing Date I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application: (Application Serial No.) (Filing Date) (Status: patented, pending, abandoned) POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys (Registration No.) to prosecute this application, receive and act on instructions from my agent, and transact all business in the Patent and Trademark Office connected therewith. HARVEY B. JACOBSON, JR. (20,851); JOHN CLARKE HOLMAN (22,769); MARVIN R. STERN (20,640); ALLEN S. MELSER (27,215); MICHAEL R. SLOBASKY (26,421); JONATHAN L. SCHERER (29,851); IRWIN M. AISENBERG (19,007); WILLIAM E. PLAYER (31,409); YOON S. HAM (45,307) and NATHANIEL A. HUMPHRIES (22,772) SEND CORRESPONDENCE TO: CUSTOMER NO. 00136 DIRECT TELEPHONE CALLS TO: (please use Attorney's Docket No.) (202) 638-6666 JACOBSON HOLMAN JACOBSON HOLMAN PROFESSIONAL LIMITED LIABILITY COMPANY 400 SEVENTH STREET, N.W. PROFESSIONAL LIMITED LIABILITY COMPANY WASHINGTON, D.C. 20004 \*Inventor(s) name must include at least one unabbreviated first or middle name. MIDDLE NAME FULL NAME \* FAMILY NAME GIVEN NAME OF INVENTOR **THOMPSON** Michael STATE OR FOREIGN COUNTRY COUNTRY OF CITIZENSHIP **RESIDENCE &** CITY CITIZENSHIP Ithaca **New York** STATE OR COUNTRY ZIP CODE POST OFFICE POST OFFICE ADDRESS CITY **ADDRESS** 14853-1501 **New York** Cornell University Bard Hall 329 Ithaca **FULL NAME '** FAMILY NAME MIDDLE NAME GIVEN NAME OF INVENTOR WOMACK Richard **RESIDENCE &** STATE OR FOREIGN COUNTRY COUNTRY OF CITIZENSHIP CITIZENSHIP USA <u>Alburquerque</u> New Mexico ZIP CODE STATE OR COUNTRY POST OFFICE POST OFFICE ADDRESS CITY **ADDRESS** 87111-1305 **High Density Circuits Inc.** Albuquerque New Mexico 9521 Academy Hills Dr. NE MIDDLE NAME FULL NAME AMILY NAME GIVEN NAME OF INVENTOR COUNTRY OF CITIZENSHIP RESIDENCE & STATE OR FOREIGN COUNTRY CITIZENSHIP POST OFFICE POST OFFICE ADDRESS CITY STATE OR COUNTRY ZIP CODE **ADDRESS** I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under section 1001 of Title 18 of the United States Code; and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon. SIGNATURE OF INVENTOR 2011 SIGNATURE OF INVENTOR 203\* SIGNATURE

DATE

2003

Additional inventors are named on separately numbered sheets attached hereto.

DATE

DATE